514. And John Tann, of Minerva-terrace, Hackney-road, in the county of Middlesex, Patent Lock Manufacturer, has given the like notice in respect of the invention of "improvements in the construction of locks."

As set forth in their respective petitions, both recorded in the said office on the 2nd day of March, 1854.

518. And Lorenzo Tindall, of Scarborough, in the county of York, Ironmonger, has given the like notice in respect of the invention of "improvements in churns."

As set forth in his petition, recorded in the said office on the 3rd day of March, 1854.

528. And Richard Madeley, of Birmingham, in the county of Warwick, Merchant and Manufacturer, has given the like notice in respect of the invention of "an improvement or improvements in the joints and framing of metallic and other bedsteads, chairs, sofas, couches, and such other articles as are or may be used for sitting, lying, and reclining upon."

532. And John Knox Stuart, of Glasgow, in the county of Lanark, North Britain, Surgeon, has given the like notice in respect of the invention of "improvements in hats and other coverings

for the head."

As set forth in their respective petitions, both recorded in the said office on the 4th day of March, 1854.

535. And James Galloway, of Bolton-le-Moors, in the county of Lancaster, Brass Founder, has given the like notice in respect of the invention of "improvements in the construction of cocks, taps, and valves."

And Pierre Amable de Saint Simon Sicard, of Paris, Chemist, has given the like notice in respect of the invention of "improvements in purifying sea and other water."

As set forth in their respective petitions, both recorded in the said office on the 6th day of March, 1854.

583. And Désiré Parfait Lefevre, of Paris, in the Empire of France, and of 16, Castle-street, Holborn (City), London, has given the like notice in respect of the invention of "an improved railway brake."

As set forth in his petition, recorded in the said office on the 10th day of March, 1854.

615. And Peter Armand Le Comte de Fontaine Moreau, of. 4, South-street, Finsbury, London, and 39, Rue de l'Echiquier, Paris, Patent Agent, has given the like notice in respect of the invention of "improvements in producing water-proof stuffs."-A communication.

618. And Thomas Stephen Holt and Charles Herbert Holt, of the city of Manchester, in the county of Lancaster, Engineers, have given the like notice in respect of the invention of "im-

provements in steam-boilers.

As set forth in their respective petitions, both recorded in the said office on the 15th day of March, 1854.

684. And Frederic Seiler, of Interlaken, Switzerland, and 16, Castle-street, Holborn (City), London, has given the like notice in respect of the invention of "improvements in the manufacture and construction of solid and veneered, tesselated and other shaped woodwork, suitable for floorings, buildings, works of art, and other purposes.

As set forth in his petition, recorded in the said office on the 23rd day of March, 1854.

716. And Henry Francis, of West Strand, in the county of Middlesex, Engineer, has given the like notice in respect of the invention of "improvements in machinery for crushing, grinding, washing, and amalgamating quartz, and other matters containing gold or silver."

As set forth in his petition, recorded in the said office on the 28th day of March, 1854.

773. And Henry Young Darracott Scott, of Queen's-terrace, Woolwich, in the county of Kent, Captain in the Royal Engineers, has given the like notice in respect of the invention of "an improved mode of manufacturing cement." As set forth in his petition, recorded in the said office on the 4th day of April, 1854.

835. And Louis Marie Trouble, of Paris, in the Empire of France, and of 16, Castle-street, Holborn (City), London, has given the like notice in respect of the invention of "certain improvements in stamping apparatus (or autoperitype).

As set forth in his petition, recorded in the said

office on the 10th day of April, 1854.

856. And Lewis Cruger, of the city of Washington, district of Columbia, in the United States of America, now residing at the Golden Cross, Charing Cross, Westminster, has given the like notice in respect of the invention of "a new and improved mode of attaching propellers to ships and vessels of all classes."-A communication.

As set forth in his petition, recorded in the said office on the 12th day of April, 1854.

892. And John Rowley, of Camberwell, in the county of Surrey, has given the like notice in respect of the invention of "improvements in the manufacture of a material as a substitute for leather."

As set forth in his petition, recorded in the said office on the 18th day of April, 1854.

916. And Frederick Buonaparte Anderson, of Gravesend, in the county of Kent, Optician, has given the like notice in respect of the invention of "an improvement in spectacles and eye glasses."

As set forth in his petition, recorded in the said office on the 21st day of April, 1854.

1128. And William Crighton, Machine Maker, and Andrew Crighton, Mechanic, both of Manchester, in the county of Lancaster, have given the like notice in respect of the invention of "improvements in machinery or apparatus technically called beaters, used for opening, cleaning, or otherwise preparing cotton wool or other fibrous substances."

As set forth in their petition, recorded in the said office on the 22nd day of May, 1854.

1158. And Joseph Lillie, of the city of Manchester, Engineer, has given the like notice in respect of the invention of "improvements in looms for weaving."

As set forth in his petition, recorded in the said office on the 24th day of May, 1854.

1212. And David Duncan, of Oak Foundry, in the parish of Crofton, in the county of York, has given the like notice in respect of the invention of "improvements in railway points or switches and crossings."

1219. And Joseph Robinson, of Denton Mill, Carlisle, has given the like notice in respect of the invention of "improvements in apparatus for mixing wheat and other grain and matters.' As set forth in their respective petitions, both recorded in the said office on the 1st day of June,